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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	Group Art Unit: 2623
Young-hoon Sung et al.)	Examiner: AMELIA MEGAN AU
Application No.: 10/727,530)	Confirmation No.: 7324
Filing Date: December 5, 2003)	
Title: HUMAN DETECTION METHOD AND APPARATUS)	

THIRD
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a THIRD Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL AND ROONEY PC

Date December 7, 2006

By: 

Charles F. Wieland III
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Young-hoon Sung et al.)	Group Art Unit: 2623
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THIRD INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, applicants hereby cite certain documents identified in Official Action issued by the Patent Office of the People's Republic of China on June 23, 2006, concerning the corresponding Chinese patent application number 200310124936.7, in conformance with the provisions of 37 C.F.R.

§§ 1.97 and 1.98. A copy of the Chinese Official Action and an English-language version thereof are attached hereto.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited, other than the U. S. patent, is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

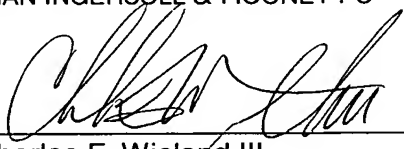
To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

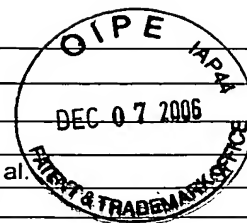
BUCHANAN INGERSOLL & ROONEY PC

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**THIRD
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(use as many sheets as necessary)

Application Number	10/727,530
Filing Date	December 5, 2003
First Named Inventor	Young-hoon Sung et al.
Examiner Name	AMELIA MEGAN AU
Attorney Docket No.	1030681-000600

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,164,992		TURK et al.	11-17-1992

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Official Action issued by the Patent Office of the People's Republic of China on June 23, 2006 in corresponding Chinese Application No. 200310124936.7, and English translation thereof
	GABOR, "Eye Detection Based on Gabor Transforms", Journal of Circuits and Systems, December 2001, Vol. 6, No. 4
	HEISELE, Bernd et al., "Feature Reduction and Hierarchy of Classifiers for Fast Object Detection in Video Images", Proceedings of the IEEE Computer Conference on Computer Vision and Pattern Recognitions, August 21, 2001, Los Alamitos, CA, IEEE
	TOPA, Leonardo C., et al., "Edge detection and thinning in time-varying image sequences using spatio-temporal templates", Pattern Recognition, 1989, Abstract only, Volume 22, Issue 2

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.